

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122722\
 Data File : P0091652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2022 19:54
 Operator : YP/AJ
 Sample : N6208-01MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HD-01-122322MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/28/2022
 Supervised By :Ankita Jodhani 12/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 21:28:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 22 03:53:05 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.291	3.468	69427272	28008150	25.554	27.620
2)	SA Decachlor...	10.029	8.463	48833460	24517580	25.952	28.103
Target Compounds							
3)	L1 AR-1016-1	5.466	4.552	48280616	14576937	537.017	421.168
4)	L1 AR-1016-2	5.488	4.569	63198221	28183079	489.996	572.054
5)	L1 AR-1016-3	5.551	4.745	37810826	18369197	477.079	700.342 #
6)	L1 AR-1016-4	5.649	4.792	29480476	9732024	478.656m	440.278
7)	L1 AR-1016-5	5.944	5.001	26434837	17672346	419.495m	649.533 #
31)	L7 AR-1260-1	7.080	6.038	63022312	33726131	558.930	638.245m
32)	L7 AR-1260-2	7.340	6.228	71497900	39348845	522.310	615.591m
33)	L7 AR-1260-3	7.701	6.380	45730509	36481648	559.885	546.221
34)	L7 AR-1260-4	7.927	6.854	55012691	26561593	533.229	627.449
35)	L7 AR-1260-5	8.243	7.099	100.8E6	58964797	534.572	607.012

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : P0091652.D
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Acq On : 27 Dec 2022 19:54
Operator : YP/AJ
Sample : N6208-01MS
Misc :
ALS Vial : 27 Sample Multiplier: 1

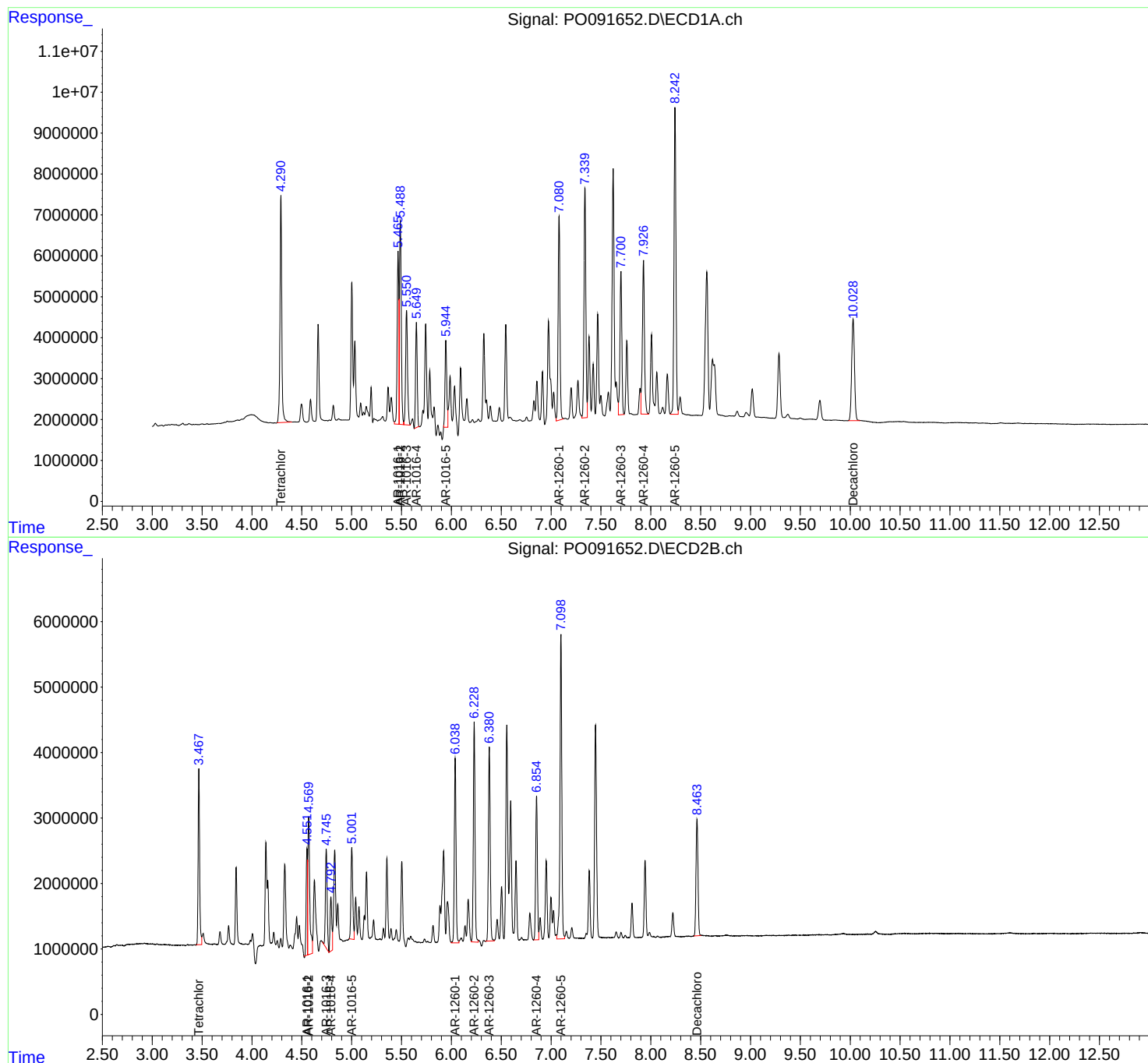
Instrument :
ECD_O
ClientSampleId :
HD-01-122322MS

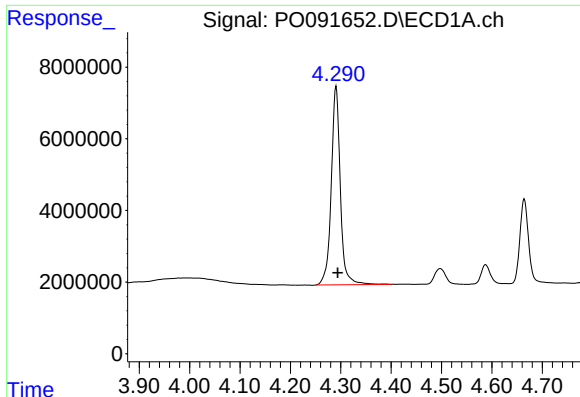
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 21:28:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 22 03:53:05 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





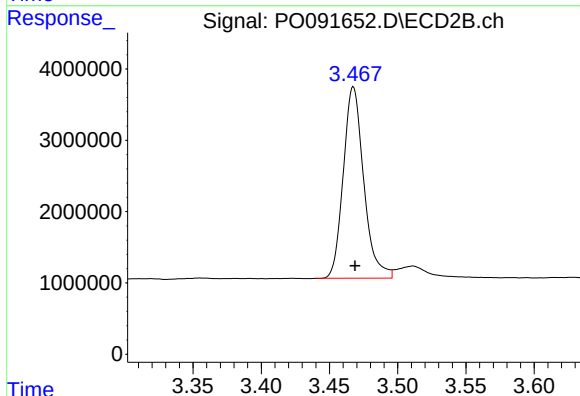
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: -0.003 min
Response: 69427272
Conc: 25.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-122322MS

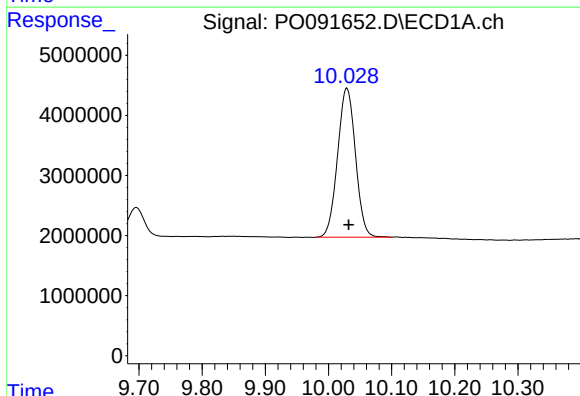
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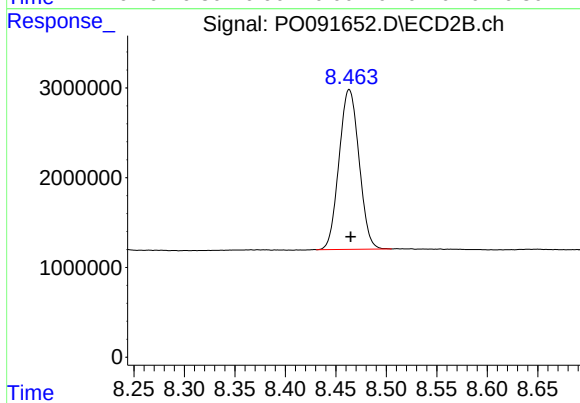
#1 Tetrachloro-m-xylene

R.T.: 3.468 min
Delta R.T.: -0.001 min
Response: 28008150
Conc: 27.62 ng/ml



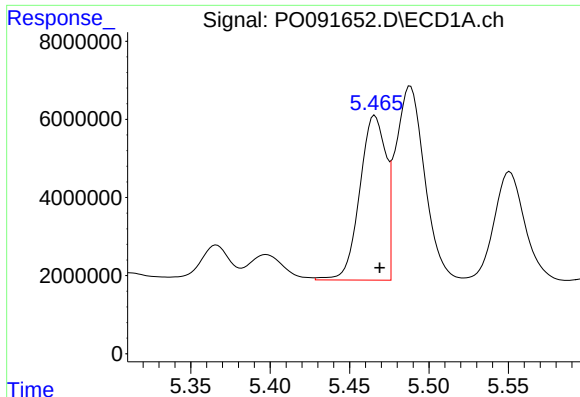
#2 Decachlorobiphenyl

R.T.: 10.029 min
Delta R.T.: -0.003 min
Response: 48833460
Conc: 25.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.463 min
Delta R.T.: -0.001 min
Response: 24517580
Conc: 28.10 ng/ml



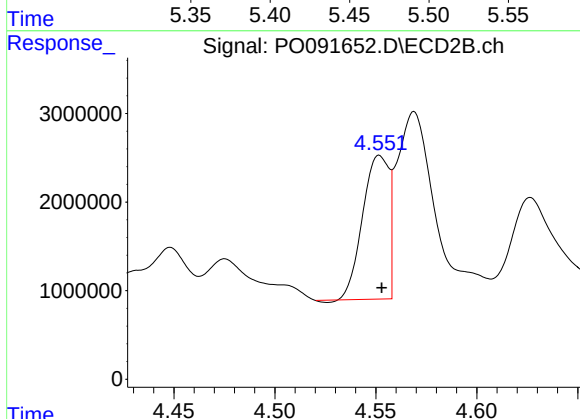
#3 AR-1016-1

R.T.: 5.466 min
Delta R.T.: -0.003 min
Response: 48280616
Conc: 537.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-122322MS

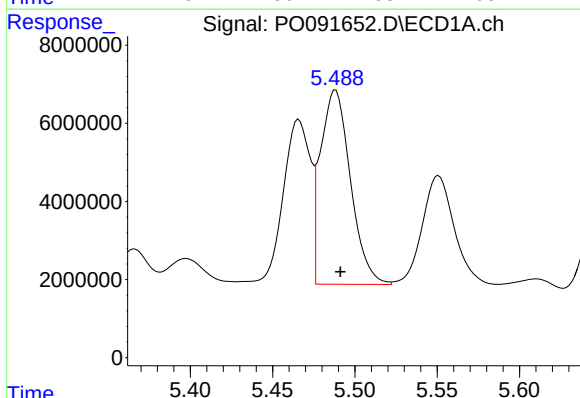
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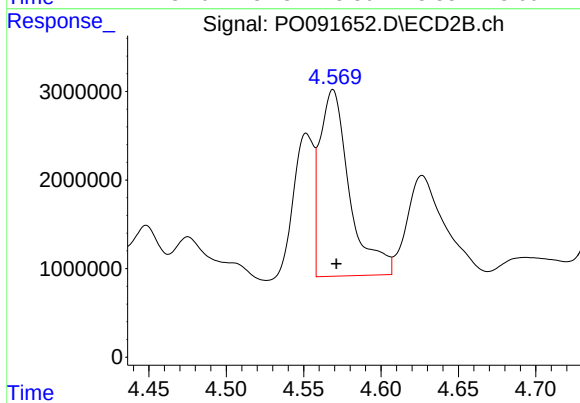
#3 AR-1016-1

R.T.: 4.552 min
Delta R.T.: -0.001 min
Response: 14576937
Conc: 421.17 ng/ml



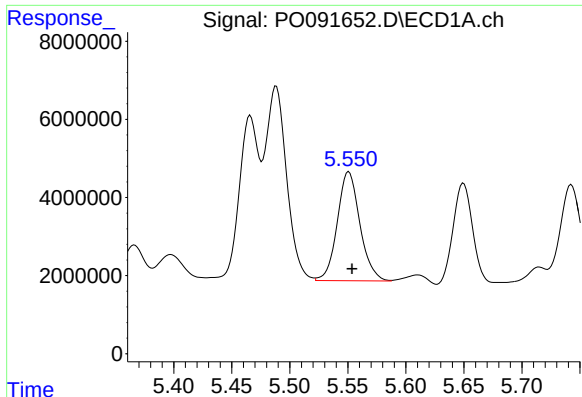
#4 AR-1016-2

R.T.: 5.488 min
Delta R.T.: -0.003 min
Response: 63198221
Conc: 490.00 ng/ml



#4 AR-1016-2

R.T.: 4.569 min
Delta R.T.: -0.002 min
Response: 28183079
Conc: 572.05 ng/ml



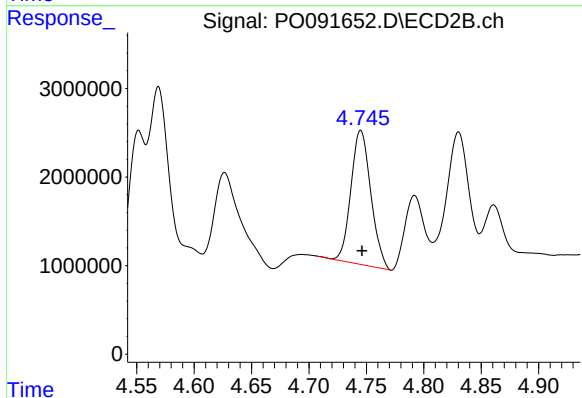
#5 AR-1016-3

R.T.: 5.551 min
Delta R.T.: -0.003 min
Response: 37810826
Conc: 477.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-122322MS

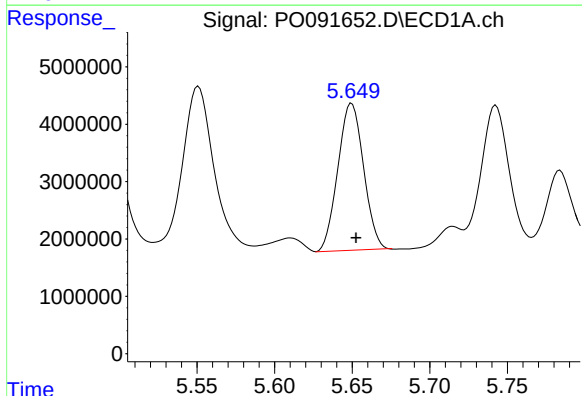
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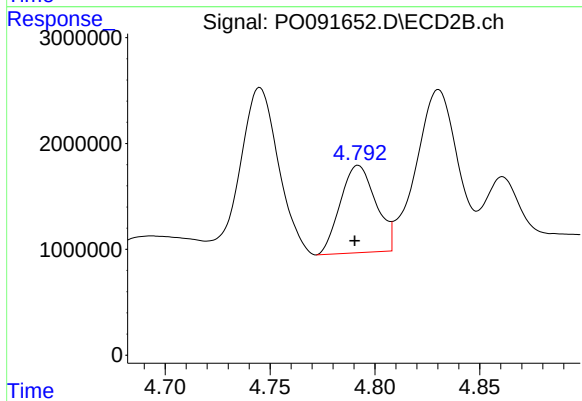
#5 AR-1016-3

R.T.: 4.745 min
Delta R.T.: -0.001 min
Response: 18369197
Conc: 700.34 ng/ml



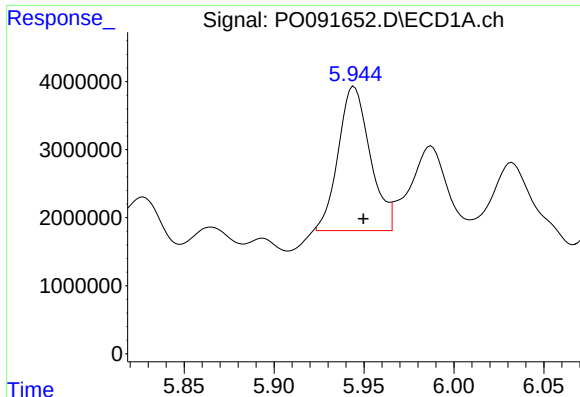
#6 AR-1016-4

R.T.: 5.649 min
Delta R.T.: -0.004 min
Response: 29480476
Conc: 478.66 ng/ml m



#6 AR-1016-4

R.T.: 4.792 min
Delta R.T.: 0.002 min
Response: 9732024
Conc: 440.28 ng/ml



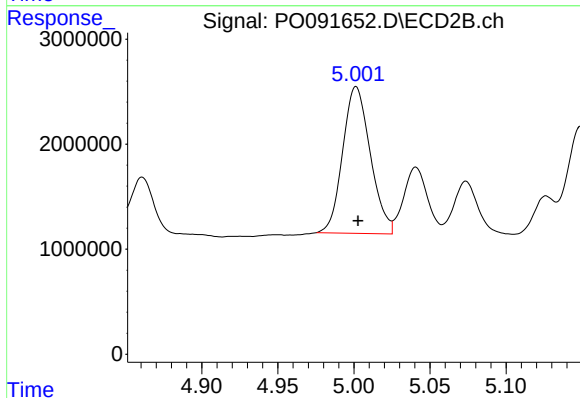
#7 AR-1016-5

R.T.: 5.944 min
Delta R.T.: -0.006 min
Response: 26434837
Conc: 419.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-122322MS

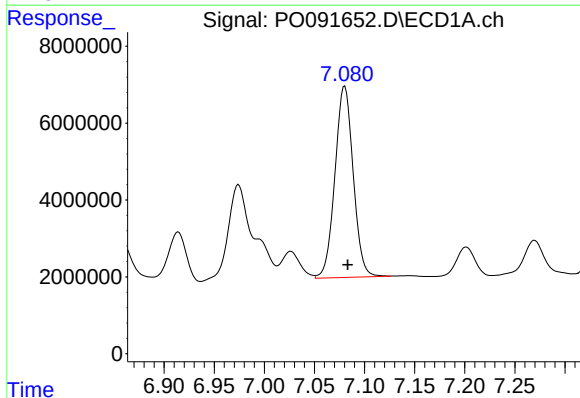
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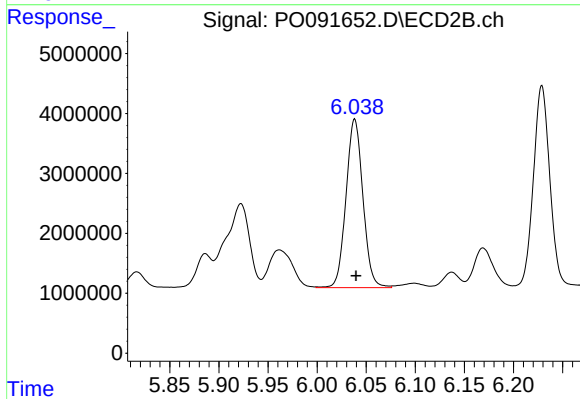
#7 AR-1016-5

R.T.: 5.001 min
Delta R.T.: -0.001 min
Response: 17672346
Conc: 649.53 ng/ml



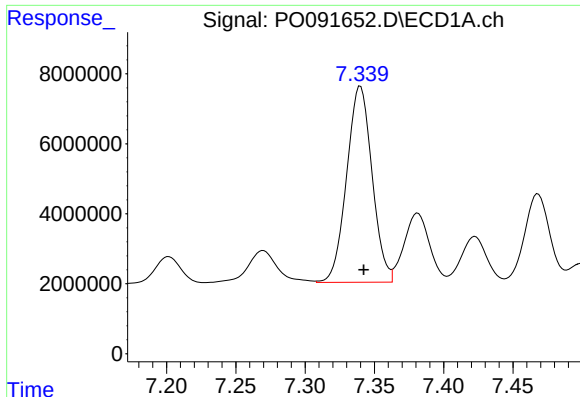
#31 AR-1260-1

R.T.: 7.080 min
Delta R.T.: -0.003 min
Response: 63022312
Conc: 558.93 ng/ml



#31 AR-1260-1

R.T.: 6.038 min
Delta R.T.: -0.002 min
Response: 33726131
Conc: 638.25 ng/ml m



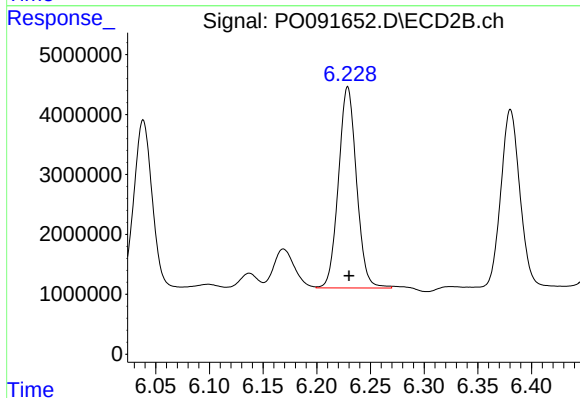
#32 AR-1260-2

R.T.: 7.340 min
Delta R.T.: -0.002 min
Response: 71497900
Conc: 522.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-122322MS

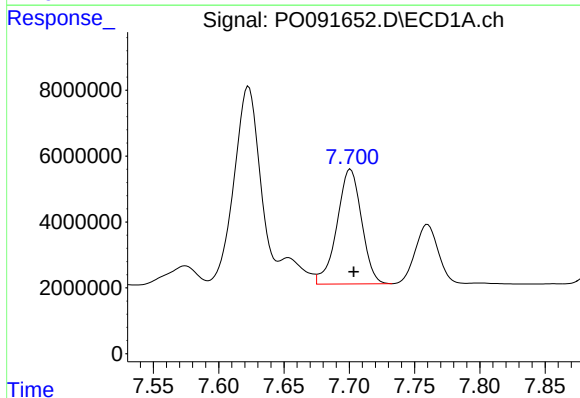
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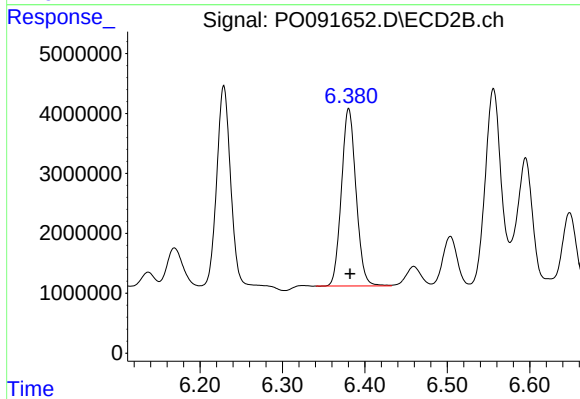
#32 AR-1260-2

R.T.: 6.228 min
Delta R.T.: -0.002 min
Response: 39348845
Conc: 615.59 ng/ml m



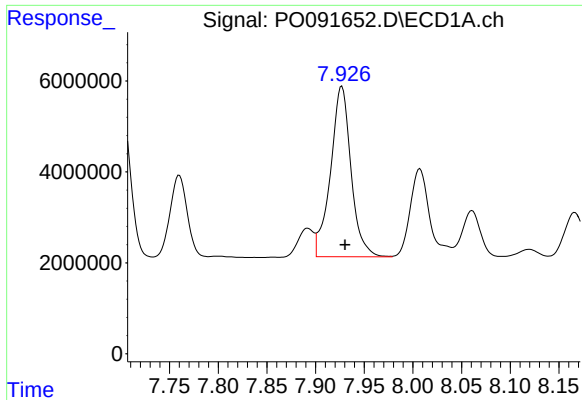
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.003 min
Response: 45730509
Conc: 559.88 ng/ml



#33 AR-1260-3

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 36481648
Conc: 546.22 ng/ml



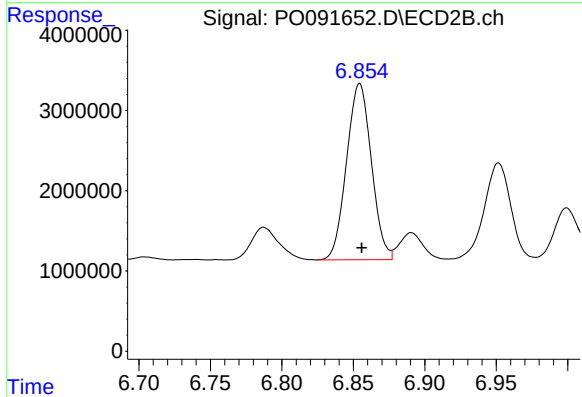
#34 AR-1260-4

R.T.: 7.927 min
Delta R.T.: -0.003 min
Response: 55012691
Conc: 533.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
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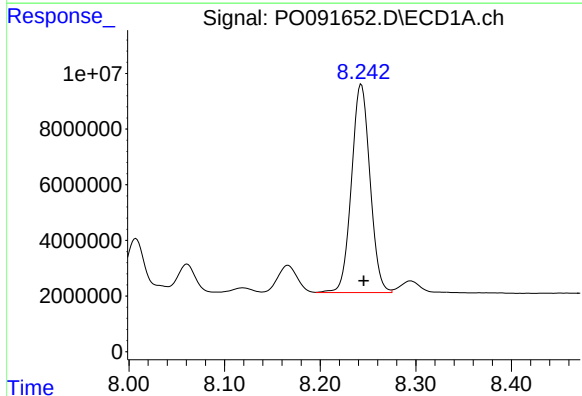
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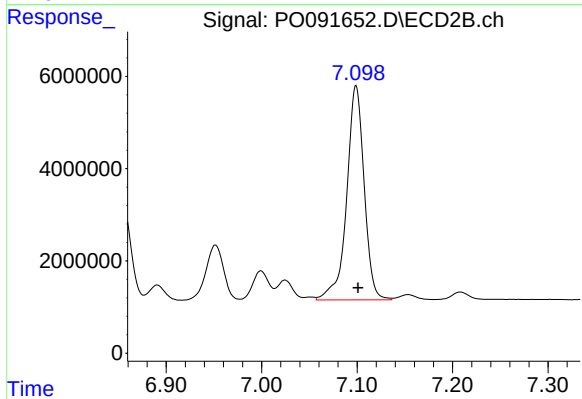
#34 AR-1260-4

R.T.: 6.854 min
Delta R.T.: -0.001 min
Response: 26561593
Conc: 627.45 ng/ml



#35 AR-1260-5

R.T.: 8.243 min
Delta R.T.: -0.003 min
Response: 100813526
Conc: 534.57 ng/ml



#35 AR-1260-5

R.T.: 7.099 min
Delta R.T.: -0.002 min
Response: 58964797
Conc: 607.01 ng/ml